

# BLUE DROP WATER SOFTENERS

Softening Water, Enriching Lives.

UNLOCK THE FULL POTENTIAL OF YOUR WATER AND HOME APPLIANCES WITH BLUE DROP WATER SOFTENER, ENHANCING YOUR EVERYDAY LIFE.



**Long Lasting Home Appliances** 



More effective heating



**No More Limescale** 







#### BENEFITS OF BLUEDROP WATER SOFTENER

#### Gentle on Skin & Hair



SOFT WATER HELPS KEEP SKIN **HYDRATED AND HAIR SMOOTH BY** PREVENTING DRYNESS AND IRRITATION CAUSED BY MINERAL DEPOSITS.

# Extends Life of Clothing & Fabrics





# Reduces Plumbing Issues



**SOFT WATER PREVENTS MINERAL BUILDUP IN PIPES, REDUCING BLOCKAGES AND INCREASING THE** LONGEVITY OF PLUMBING SYSTEMS

# Improves Appliance Performance

WATER HEATERS, WASHING MACHINES, AND **DISHWASHERS FUNCTION MORE EFFICIENTLY** WITH SOFT WATER, REDUCING ENERGY **CONSUMPTION AND MAINTENANCE COSTS.** 











#### **Product Description**

Say goodbye to hard water problems with the Blue Drop Water Softener, designed to protect your home, appliances, and skin from the damaging effects of mineral buildup. Using advanced ion-exchange technology, it effectively removes calcium and magnesium, transforming hard water into soft, pure water for a healthier and more efficient home.

# **Variants of Automatic Water Softeners**

Model	Prima - 20A	Optima - 30A	Maxima - 60A	Maxima - 90A
Vessel Diameter (inch)	12	13	14	21
Vessel Height (inch)	48	54	58	62
PPM 1000 Resin (Qty in Ltrs)	50	75	150	225
(Output * 1000) Ltrs on 200 ppm Hardness	14	20	40	75
Maximun Flow (X1000 Ltrs/Hr)	2	3	6	9
Activation Media	Industrial salt	Industrial salt	Industrial salt	Industrial salt
Brine Tank capacity (Liters	120	120	Customer scope	Customer scope
Salt Quantity (Kg) each Regenration	8	12	24	36
Multiport Valve Type	Automatic	Automatic	Automatic	Automatic
Multiport valve Size & Mounting	20 NB Top Mount	25 NB Top Mount	40 NB Top Mount	40 NB Side Mount
Maximun Operating Pressure	3.5 Bar	3.5 Bar	3.5 Bar	3.5 Bar





#### **Inside Media**

FOOD GRADE ION EXCHANGE PREMIUM GRADE GOLD RESIN 1000 PPM HARDNESS SUPPORTED



#### Inside Media

FOOD GRADE ION EXCHANGE PREMIUM GRADE PURPLE RESIN 1300 PPM HARDNESS SUPPORTED









### **Variants of Manual Water Softeners**

Model	Prima - 20M	Optima - 30M	Maxima - 60M	Maxima - 90M
Vessel Diameter (inch)	12	13	16	21
Vessel Height (inch)	48	54	65	62
PPM 1000 Resin (Qty in Ltrs)	75	100	175	300
Output (X1000) Ltrs on 200 ppm Hardnes	20	20	40	75
Maximun Flow (X1000 Ltrs/Hr)	3	3	6	9
Activation Media	Industrial salt	Industrial salt	Industrial salt	Industrial salt
Brine Tank capacity (Liters	120	120	Customer scope	Customer scope
Salt Quantity (Kg) each Regenration	12	16	28	48
Multiport Valve Type	Manual	Manual	Manual	Manual
Multiport valve Size & Mounting	25 NB Top Mount	25 NB Top Mount	40 NB Top Mount	40 NB Side Mount
Maximun Operating Pressure	3.5 Bar	3.5 Bar	3.5 Bar	3.5 Bar









# Softening Water, Enriching Lives.

# **BLUE DROP WATER SOLUTIONS**





#### **ADDRESS**

#6-2-696, Bhagyalakshmi Apt, 5th Cross, Ram Nagar, Opp Sethu School, Anantpur - 515002, AP.

#### **Certified Company:**









